

Comdr. J. H. Bartlett, U. S. N.,

Considg. Party.

Specimens registered

Sea Bottom Specimens.

July 28/97. (L.S.)
The Mos. chironomids were sent to A. Agassiz, Dec. 4, 1893. L.S.
" " " double (v6) were released Apr. 2/90.

Date.	Section No.	Locality.	Fath's.	Appearance.	Box No.	Draw No.
1878.						
Dec. 8.	3 ^B .	20° 29' 30" N. 74° 21' 00" W.	1205.	lt. br. M.		
" 16.	2 ^a .	22 18 19 77 44 45	438.	wh. Co. M.	<u>Old Bahama Channel.</u>	
" "	3 ^a .	22 20 00 77 42 30	500.	brk. Sh.		
" "	4 ^a .	22 21 55 77 40 35	450 1/2.	Co. M.		
" 17.	1 ^B .	21 43 45 76 36 55	994.	lt. br. M.		
" 19.	4 ^B .	19 45 55 74 49 05	1200.	br. M.		
" 19.	5 ^B .	18 38 00 75 09 30	1050.	br. M.		
" 28.	1 ^B .	17 47 10 67 03 20	874.	lt. br. S.	<u>Off Porto Rico.</u>	
1879.						
Jan'y 2.	1 ^C .	18 11 15 64 55 45	238.	Co. M.	<u>Off St. Thomas.</u>	
" "	2 ^C .	18 07 15 64 55 30	1105.	Co. Oz.	"	"
" 3.	5 ^C .	17 52 15 64 53 45	2412.	lt. br. M.	<u>" Santa Cruz.</u>	
" 4.	9 ^C .	17 46 10 64 53 15	38.	S. brk. Sp. & Sh.	"	"
" "	11 ^C .	17 42 35 64 54 20	314.	Oz. S.	"	"
" 5.	13 ^C .	17 38 45 64 54 50	18.	crs. Co. S. & Sh.	"	"
" "	17 ^C .	17 37 15 64 48 26	248.	Co. S.	"	"
" 6.	18 ^C .	17 41 25 64 55 55	450.	fm. S. Oz.	"	"
" 7.	20 ^C .	17 45 15 64 55 20	625.	gy. Oz.	"	"
" "	21 ^C .	17 50 45 64 53 45	2376.	Oz.	"	"
" 8.	24 ^C .	18 09 15 64 26 35	519.	br. Oz. S.	<u>" Virgin Islands.</u>	
" "	25 ^C .	18 12 40 64 23 00	1097.	br. Oz.	"	"
" 13.	1 ^D .	17 08 00 63 30 00	503.	fm. S. Oz.	<u>Saba Bank to St. Christopher.</u>	
" "	2 ^D .	17 10 30 63 24 20	539.	Oz.	"	"
" "	3 ^D .	17 43 40 64 03 20	418.	Co. S. brk. Sh.	<u>Off Santa Cruz.</u>	
" "	6 ^D .	17 40 50 63 59 05	388.	Co. S.	"	"
" "	7 ^D .	17 38 15 63 55 10	341.	fm. Co. S. Oz.	"	"
" "	9 ^D .		200.	S. brk. Sh.	<u>Santa Cruz to Saba Bank.</u>	
" "	10 ^D .	17 30 00 63 42 35	150.	Oz. S.	<u>Off Santa Cruz.</u>	

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Date.	Section No.	Locality.	Faths.	Appearance.
1879.				
Jan. 13.	17 ^D	17° 28' 35" N. 63° 37' 40" W.	32.	Co. S. Off Santa Cruz.
" "	13 ^D	17 27 50 63 36 10	21.	brk. Sh. S. " " "
" 15.	5 ^E		61.	fm. S. brk. Sh. bk. Sp. " St. Christopher.
" 14.	1 ^E	17 21 22 62 56 26	270.	fm. S. bk. Sp. " " "
" "	2 ^E	17 22 36 62 54 12	245.	fm. gy. S. Oz. " " "
" "	3 ^D	17 12 00 63 19 50	504.	S. Oz. Saba Bank to St. Christopher.
" "	5 ^D	17 15 20 63 10 20	313.	gy. Oz. " " " " "
" "	6 ^D	17 17 30 63 05 30	274.	crs. S. bk. Sp. " " " " "
" "	7 ^D	17 19 30 63 00 45	267.	cr. S. bk. Sp. " " " " "
" "	12 ^E	17 43 00 64 55 10	451.	Off Santa Cruz.
" 16.	10 ^E	16 43 45 62 16 12	303.	S. brk. Sh. " Montserrat.
" "	11 ^E		298.	Lava Sand. " "
" "	°		376.	Co. S. brk. Sh. bk. Sp. " "
" 18.	2 ^H	15 59 45 61 44 10	197.	Lava S. " Guadalupe.
" 20.	6 ^H	16 03 10 61 52 20	769.	Oz. " Basse Terre.
" 21.	13 ^H	16 09 40 61 29 25	175.	S. bk. Sp. Sh. " Guadalupe.
" 22.	14 ^H	16 09 55 61 28 08	101.	S. Sh. " Pointe à Pitre.
" "	17 ^H		62.	S. brk. Co. " Guadalupe.
" 23.	19 ^H	16 04 20 61 58 50	969.	br. Oz. " "
" 24.	2 ^E	15 32 18 61 30 55	390.	dk. br. Oz. " Dominica.
" "	3 ^E	15 32 18 61 30 10	118.	S. brk. Sh. " "
" "	°	15 32 18 61 32 00	608.	S. Oz. " "
" 25.	4 ^E	15 34 40 61 29 35	130.	yl. S. " "
" "	5 ^E	15 30 50 61 32 55	824.	S. br. Oz. " "
" "	6 ^E	15 29 10 61 34 40	982.	S. br. Oz. " "
" 26.	7 ^E	15 26 36 61 36 45	1131.	S. br. Oz. " "
" 27.	8 ^E	15 24 05 61 27 10	252.	dk. br. M. fm. S. " "
" "	9 ^E	15 24 35 61 26 45	94.	Lava Sand. " "
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Date. Section No. Locality. Fath's Appearance.

1879.

267	Jan 27.	11 ^G	15° 21' 40" N. 61° 25' 20" W.	98.	fm. S. M.	Off Dominica.
268	" 28.	12 ^G	15 14 10 61 24 20	410.	fm. S. M.	" "
269	" "	13 ^G	15 16 15 61 24 40	372.	fm. S. M.	" "
270	" 29.	14 ^G	15 18 05 61 24 23	84.	fm. S. M.	" "
271	" "	15 ^G	15 18 12 61 26 32	542.	fm. dk. S. bk. Sp.	" "
	" 30.	17 ^G		138.	fm. S. M.	" "
✓ 272	" "	1 ^G	15 07 20 61 23 54	1158.	S. bn. Oz.	" "
✓ 273	" "	2 ^G	14 57 11 61 21 40	1265.	bn. Oz.	Bet. Dominica & Martinique.
✓ 274	" "	3 ^G	14 51 30 61 19 30	1218.	S. bn. Oz. bk. Sp.	Off Martinique.
275	Feb. 5.	1 ^H	14 43 48 61 13 25	169.	Sb. S. dk. M.	" "
276	" "	2 ^H	14 43 18 61 12 25	441.	fm. y. S.	" "
277	" "	3 ^H	14 42 35 61 13 15	501 1/2.	fm. S. Oz. bk. Sp.	" "
278	" 6.	4 ^H	14 38 50 61 14 20	1030.	fm. gy. S. Oz.	" "
279	" "	5 ^H	14 37 00 61 15 58	1224.	lt. bn. Oz.	" " +
280	" 9.	8 ^H	14 34 40 61 08 25	565.	dk. gy. Oz.	" "
281	" "	9 ^H	14 29 45 61 05 56	190.	S. Sh.	" "
282	" "	10 ^H	14 28 50 61 05 40	96.	S. Sh.	" "
283	" 10.	11 ^H	14 24 56 61 00 05	476.	fm. S. bn. Sh.	" "
284	" "	13 ^H	14 26 18 60 55 00	170.	fm. S.	" "
✓ 285	" 11.	14 ^H	14 19 34 60 58 25	826.	S. Oz. bn. Sh.	" "
286	" 12.	18 ^H	14 28 40 61 06 08	357.	fm. S.	" "
287	" "	19 ^H	14 32 38 61 06 40	317.	S. Oz.	" "
288	" 15.	1 ^I	13 51 30 61 03 45	226.	S. Rk.	St. Lucia.
289	" "	5 ^I	13 49 50 61 03 50	151.	gy. S.	" " "
290	" 16.	7 ^I	13 54 55 61 06 05	423.	S. Oz.	" " "
291	" 18.	1 ^J	13 08 24 61 13 50	146.	fm. bk. S.	St. Vincent.
292	" 19.	4 ^J	13 09 05 61 16 20	424.	fm. dk. S.	" " "
293	" "	5 ^J	13 10 10 61 18 15	572.	S. Oz.	" " "

Continued.

Date. Section Locality. Fath's. Appearance.

1879.

294	Feb. 19.	6 ^J 13° 11' 20" N. 61° 19' 48" W.	785. s. oz.	Off St. Vincent.
295	" 20.	7 ^J 13 13 50 61 20 40	1004. s. oz.	" " " +
296	" "	8 ^J 13 13 20 61 18 45	464. fm. s.	" " "
✓ 297	" "	9 ^J 13 17 10 61 17 18	95. s. brk. sh.	" " "
298	" 21.	10 ^J 13 06 45 61 06 55	87. Coral.	" " "
299	" "	1 ^K 13 01 00 61 18 00	300. fm. s. brk. sp.	" Grenadines.
✓ 300	" "	2 ^K 12 57 10 61 25 25	1507. lt. br. oz.	" "
✓ 301	" 22.	4 ^K 12 48 30 61 28 30	1290. oz.	" "
302	" 23.	5 ^K 12 46 10 61 23 35	126. Co. s.	" "
✓ 303	" "	6 ^K 12 46 20 61 25 00	388. fm. s. oz.	" "
304	" 24.	8 ^K 12 28 22 61 32 18	163. s. Co.	" "
✓ 305	" "	9 ^K 12 23 35 61 35 25	842. fm. s. oz.	" "
306	" "	10 ^K 12 20 35 61 35 50	171. fm. gy. s.	" "
307	" "	11 ^K 12 12 05 61 45 15	792. gy. oz.	" "
308	" 25.	12 ^K 12 07 55 61 50 45	1010 gy. oz.	" "
309	" "	13 ^K 12 05 45 61 45 40	154. dk. gy. oz.	" "
310	" "	14 ^K 12 05 25 61 47 15	170. gy. oz.	" "
311	" "	15 ^K 12 02 35 61 47 15	160. fm. gy. oz.	" "
✓ 312	" 27.	16 ^K 11 48 15 61 48 45	262. crs. s.	" "
✓ 313	" "	17 ^K 11 43 15 61 53 00	421. Co. s. oz.	" "
314	" "	20 ^K 11 25 00 62 04 15	96. Co. brk. sh.	" "
315	" "	22 ^K 11 27 00 62 11 00	164. s. sh.	" Grenada.
✓ 316	" "	23 ^K 11 31 15 62 11 25	310. br. oz.	" "
317	" "	24 ^K 11 32 30 62 11 00	344. br. oz.	" "
✓ 318	" 28.	25 ^K 11 37 00 62 14 15	496. gy. oz.	" "
319	" "	26 ^K 11 41 50 62 12 15	569. gy. oz.	" "
✓ 320	" "	27 ^K 11 46 30 62 10 00	750. gy. oz.	" "
321	" "	28 ^K 12 07 15 61 47 10	370. s. oz.	" " Continued

Date. Section Locality. Faths. Appearance.

1879.

322	Feb. 28.	29 ^K	12° 09' 40" N. 61° 46' 45" W.	552.	fine. S. Oz.	Off Grenada.
323	"	30 ^K	12 03 30 61 47 10	291.	S. Oz.	" "
324	Mar. 1.	32 ^K	12 01 45 61 47 25	92.	fine. S.	" "
325	" 1.	33 ^K	12 03 15 61 48 30	418.	gy. Oz.	" "
326	" 2.	34 ^K	12 03 55 61 49 40	576.	gy. Oz.	" "
327	" "	35 ^K	12 05 20 61 49 40	461.	crs. S. Oz.	" "
328	" "	36 ^K	12 04 50 61 51 25	627.	gy. rzn. Oz.	" "
329	" "	37 ^K	12 07 15 61 50 50	955.	gy. Oz.	" "
330	" 5.	1 ^L	13 04 12 59 36 45	76.	Co. brk. Sh.	Barbadoes.
	" "	2 ^L		103.	Co. brk. Sh.	" "
331	" 6.	6 ^L	13 03 55 59 38 25	288.	Globergerine S. r. Sh.	" "
✓ 332	" "	9 ^L	12 57 40 59 36 50	221.	Gb. S.	" "
333	" 7.	13 ^L	13 07 10 59 43 50	347.	Gb. S.	" "
334	" 8.	16 ^L	13 11 25 59 38 20	7.	Co. S. brk. Sh.	" "
335	" 9.	19 ^L	13 11 54 59 38 45	73.	Co. S. Sh.	" "
336	" "	21 ^L	13 13 55 59 38 50	56.	Co. S.	" "
337	" "	22 ^L	13 14 23 59 39 10	81.	Co. S.	" "
338	" 10.	28 ^L	13 05 00 59 39 40	140.	Co. brk. Sh.	" "
✓ 339	" 19.	1 ^{aa}	13 10 20 59 54 15	966.	br. Oz.	Windward Islands.
340	" 20.	3 ^{aa}	13 10 20 59 54 15	1114.	br. Oz.	" "
341	" "	4 ^{aa}	13 25 45 60 47 00	663.	br. S.	" "
342	" "	2 ^{BB}	13 24 25 60 54 50	496.	br. S.	" "
343	" "	3 ^{BB}	13 25 15 61 03 30	604.	crs. brk. S.	" "
✓ 344	" "	4 ^{BB}	13 26 20 61 06 35	816.	crs. brk. S.	Off St. Vincent.
345	" "	10 ^{BB}	13 35 40 60 50 50	314.	crs. brk. S.	" " "
✓ 346	" "	11 ^{BB}	13 36 00 60 47 45	515.	crs. brk. S.	" " "
✓ 347	" "	14 ^{BB}	13 40 00 60 58 10	175.	Co.	" "
348	" 21.	1 ^{cc}	14 08 00 60 59 00	408.	fine. S. M.	Windward Islands.
349	" "	2 ^{cc}	14 09 30 60 56 15	321.	Co. brk. Sh.	Off St. Lucia.

Continued.

Date. Section Locality. Fath's. Appearance.

1879.

350	Mch. 21.	cc.	14° 07' 25" N. 60° 54' 35" W.	18.	Co.	Off St. Lucia.	
351	" "	7 ^{cc}	14 09 25 60 50 00	265.	Co. Sh.	" " Vincent. (?)	
352	" "	8 ^{cc}	14 10 10 60 53 20	332.	Co.	" " Lucia.	
353	" "	10 ^{cc}	14 12 00 60 57 45	614.	Lt. bn. M.	" " "	
354	" 22.	12 ^{cc}	14 15 20 61 00 45	974.	dk. bn. M.	" " "	
✓ 355	" "	17 ^{cc}	14 14 15 60 47 50	698.	Co. S.	Martinique Channel.	
356	" "	18 ^{cc}	14 14 00 60 44 00	756.	Lt. bn. Oz.	" "	
357	" 23.	25 ^{cc}	14 35 30 61 12 50	775.	bn. Oz.	Off Martinique.	
358	" "	1 ^{dd}	14 51 25 61 16 20	802.	bn. Oz.	" "	
359	" "	4 ^{dd}	14 54 50 61 10 40	397.	gy. S.	Dominica Channel.	
360	" "	5 ^{dd}	14 55 35 61 09 00	177.	crs. gy. S.	" "	
✓ 361	" "	8 ^{dd}	14 58 10 61 11 45	806.	Oz.	" "	
362	" "	10 ^{dd}	15 00 20 61 06 50	456.	M. S. bk. Sp.	" "	
363	" "	17 ^{dd}	15 01 15 61 04 00	473.	S. M. bk. Sp.	" "	
364	" "	12 ^{dd}	15 02 00 61 06 35	567.	dk. bn. M. S.	" "	
365	" "	13 ^{dd}	15 02 40 61 09 00	393.	crs. S. bk. Sp.	" "	
✓ 366	" "	15 ^{dd}	15 04 45 61 09 15	813.	Lt. bn. Oz.	" "	
	" "	17 ^{dd}		283.	crs. S. bk. Sp.	" "	
367	" 24.	18 ^{dd}	14 58 00 61 09 00	268.	crs. S. bk. Sp.	" "	
368	" "	19 ^{dd}	15 01 00 61 11 20	591.	S. M.	" "	
✓ 369	" "	23 ^{dd}	15 08 25 61 09 00	846.	Lt. bn. Oz.	" "	
370	" "	25 ^{dd}	15 11 35 61 03 30	622.	crs. S. bk. Sp.	" "	
✓ 371	" "	26 ^{dd}	15 11 35 61 09 00	887.	Lt. bn. M.	" "	
372	" 25.	1 ^{ee}	16 20 20 61 48 40	530.	gy. Oz.	Montserrat	+
✓ 373	" "	4 ^{ee}	16 30 50 61 42 10	371.	fm. wh. S.	" "	
✓ 374	" "	5 ^{ee}	16 35 00 61 43 50	340.	fm. wh. S. Co.	" "	
✓ 375	" "	6 ^{ee}	16 31 40 61 46 00	478.	fm. wh. S. Oz.	" "	
376	" "	8 ^{ee}	16 26 30 61 49 10	556.	fm. wh. S. Sh.	" "	

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Date. Section No. Locality. Fath's. Appearance.

1879. EE

✓✓ 377	Mar. 26. 15	16° 41' 55" N. 61° 23' 35" W.	468. S. brk. Sh.	Montserrat Channel.
✓✓ 378	" "	17 ^{EE} 16 47 00 61 14 20	736. Co. Sh.	" "
✓ 379	" "	18 ^{EE} 16 50 00 61 27 00	588. Lt. br. Oz.	" "
✓✓ 380	" "	19 ^{EE} 16 51 30 61 33 00	461. fm. lt. br. S. brk. Sh.	" "
381	" "	20 ^{EE} 16 52 45 61 37 55	263. crs. S. brk. Sh.	" "
✓✓ 382	" "	22 ^{EE} 16 55 15 61 45 40	274. fm. lt. br. S.	" "
383	" 27.	25 ^{EE} 16 46 30 61 39 45	48. Co.	" "
384	" "	27 ^{EE} 16 46 20 61 36 55	445. Co. S.	" "
385	" 28.	41 ^{EE} 16 47 55 61 40 00	86. Co. brk. Sh.	" "
386	" "	49 ^{EE} 16 45 30 61 58 00	488. fm. S. Oz.	" "
✓✓ 387	" "	1 ^{FF} 16 49 00 62 05 00	437. fm. S. Oz.	" "
✓✓ 388	" "	7 ^{FF} 16 57 00 62 17 55	30. Co.	Off Redondo Island.
389	" "	12 ^{FF} 16 59 20 62 47 00	608. S. gy. Oz.	" Nevis "
✓✓ 390	" 29.	1 ^{GG} 17 27 40 63 03 00	385. fm. S. gy. Oz.	" St. Eustatius.
✓ 391	" "	3 ^{GG} 17 34 30 63 05 00	458. S. gy. Oz.	" " "
392	" "	5 ^{GG} 17 36 45 63 09 25	302. fm. wh. S. brk. Sh.	" Saba Island.
393	" "	7 ^{GG} 17 35 15 63 15 30	332. dk. br. S. brk. Sh.	" " "
394	" "	1 ^{II} 18 15 40 63 25 45	424. Co. S. Oz.	Angada Channel.
✓✓ 395	" "	2 ^{II} 17 43 55 63 06 20	427. S. Oz.	Off Saba Island.
396	" 30.	2 ^{II} 18 18 05 63 30 45	531. Co. S. Oz.	Angada Channel
397	" "	8 ^{II} 18 33 05 63 59 40	1134. G. L. Oz.	" "
✓✓ 398	" "	9 ^{II} 18 36 00 64 05 15	1139. Co. S. Rk.	" "
See last page. ✓✓ 399	" "	10 ^{II} 18 37 20 64 07 45	33. Co.	" "
✓✓ 400	Apr. 1.	1 ^{KK} 15 46 00 61 32 30	549. fm. S. Oz.	Off The Saints.
401	" "	3 ^{KK} 15 43 05 61 31 00	472. S.	" " "
402	" "	6 ^{KK} 15 44 15 61 23 05	409. S. Co.	Guadeloupe Channel.
403	" "	9 ^{KK} 15 45 30 61 10 30	346. fm. S. brk. Sh.	Off Marie Galante.
✓✓ 404	" "	10 ^{KK} 15 46 00 61 05 35	552. Co. S. Oz.	" " "

Continued.

Date. Section No. Locality. Fath's. Appearance.

1879.

✓ 405	✓	Apr. 1.	11 ^{KK} -	15° 40' 15" N. 60° 49' 05" W.	1147. S. Oz.	Off Marie Galante.
406		" 2.	21 ^{KK} -	15 14 50 60 58 20	46. Co.	Dominica Channel.
✓ 407		" "	24 ^{KK} -	15 20 25 61 08 10	575. S. G.	" "
408		" "	30 ^{KK} -	15 08 00 60 54 00	340. Co. S.	" "
409		" "	35 ^{KK} -	15 02 25 61 03 30	562. S. Oz.	" "
410		" 4.	2 ^{LL} -	13 41 30 60 52 40	168. S. Co.	Off St. Lucia.
411		" "	4 ^{LL} -	13 29 30 60 55 00	299. crs. S.	" " "
412		" "	8 ^{LL} -	13 21 15 61 03 30	419. crs. S.	St. Lucia Channel.
413		" 9.	1 ^{MM} -	13 34 40 59 41 40	546. gy. M.	Off Barbadoes. +
✓ 414	✓	" "	3 ^{MM} -	14 06 20 59 45 45	752. S. Oz.	" "
✓ 415	✓	" "	4 ^{MM} -	14 21 50 59 48 00	1583. fm. S.	" "
✓ 416	✓	" 10.	10 ^{MM} -	14 50 09 60 37 40	621. S. Oz.	" "
417		" "	12 ^{MM} -	14 56 30 60 55 00	164. S. bk. Sp.	" Martinique.
418		" "	17 ^{MM} -	15 01 00 61 04 00	55. Co.	" "
419		" "	19 ^{MM} -	15 01 10 61 04 00	473. S. Co.	" "
420		" 11.	1 ^{NN} -	15 16 45 60 46 40	1372. Lt. bn. Oz.	" Dominica.
421		" "	3 ^{NN} -	15 27 50 62 27 00	1129. Lt. bn. Oz.	" "
422		" "	4 ^{NN} -	15 33 15 62 48 35	1161. Lt. bn. Oz.	" "
423		" 14.	3 ⁰⁰ -	17 05 40 62 17 50	326. S. Co. bk. Sp.	" Nevis.
424		" "	6 ⁰⁰ -	17 03 50 62 30 10	348. S. Co. bk. Sp.	" "
✓ 425	✓	" 15.	14 ⁰⁰ -	17 36 40 64 11 40	1404. Lt. bn. Oz.	" Near "
✓ 426	✓	" "	15 ⁰⁰ -	17 45 30 64 18 10	768. Co. S. Sh.	Bet. Saba Bk. & St. Thomas.
427		" 21.	2 ^{PP} -	18 02 00 64 42 45	2028. Co. S. Oz.	" St. Thomas & Sta. Cruz.
✓ 428	✓	" "	4 ^{PP} -	17 52 00 64 35 55	1549. Co. S.	" " " " "
✓ 429	✓	" 22.	16 ^{PP} -	18 22 15 64 08 00	515. Co. S. Sh.	Off Virgin Islands.
✓ 430	✓	" 23.	25 ^{PP} -	18 51 30 63 39 40	2929. Lt. bn. Oz.	" Sombrero.
✓ 431	✓	" 27.	1 ^{QQ} -	17 40 50 65 59 30	752. Lt. bn. Oz.	" Porto Rico.
		" 28.	5 ^{QQ} -	17 57 50 67 29 45	699. Co. S. Oz.	" " "

Continued.

Date Section Locality. Fath. Appearance.

1879.

Apr. 29. 12^{QQ} 18° 00' 10" N. 67° 39' 40" W. 700. Co. S. Oz. Mona Passage.

" " 18^{QQ} 18 33 53 67 37 15 598. Co. S. " "

" " 20^{QQ} 18 32 15 67 53 45 173. Co. " "

" 30 27^{QQ} 17 57 40 68 02 45 1225. S. Oz. " "

May 1. 37^{QQ} 18 42 05 67 53 20 232. S. Co. " "

" " 39^{QQ} 18 25 00 68 08 35 337. Co " "

" " 45^{QQ} 18 41 05 67 42 05 606. Lt. bn. S. " "

✓✓ 145 " " 1^{RR} 19 03 00 68 15 10 2020. bn. Oz. Off San Domingo.

✓✓ 146 " 2. 3^{RR} 19 30 00 68 57 25 2256. S. bn. Oz. " " "

✓✓ 149 " " 4^{RR} 19 41 50 69 19 15 2280. bn. Oz. " " "

120 " " 7^{RR} 20 09 00 70 24 00 2321. bn. Oz. " " "

121 " " 8^{RR} 20 15 00 70 48 00 2315. bn. M. " " "

122 " 3. 9^{RR} 20 20 00 71 12 50 2326. bn. M. " " "

123 " " 12^{RR} 20 31 00 72 24 00 2283. bn. M. " " "

124 " " 13^{RR} 20 32 30 72 48 20 1975. M. " " "

sea 125 " 4. 14^{RR} 20 21 00 73 09 00 1168. M. " " "

last 126 " 5. 11^{SS} 19 57 10 73 39 30 1983. bn. M. Windward Passage.

page 127 " 9. 1^{TT} 19 42 40 74 17 00 1698. bn. M. " " "

for spec 128 " 10. 5^{TT} 18 18 00 74 45 10 624. bn. M. S. Sh. Bet. Hayti & Jamaica.

ed - 129 " " 7^{TT} 18 13 30 75 07 00 612. S. Sh. " " "

✓✓ 130 " 11. 14^{TT} 17 44 00 75 21 00 872. Co. S. Oz. " " "

✓✓ 131 " " 1^{UU} 17 39 10 76 43 40 908. dk. bn. Oz. Off Jamaica.

✓✓ 132 " 12. 7^{UU} 17 46 45 77 59 00 322. Lt. gy. Oz. " " "

201 " " 3^{UU} 17 42 45 78 05 30 320. gy. M. " " "

202 " " 9^{UU} 17 15 00 79 06 30 571. gy. M. " " "

✓✓ 203 " 13. 12^{UU} 17 02 40 79 35 30 670. Lt. bn. Oz. " " "

204 " " 13^{UU} 16 58 45 79 44 40 686. Co. S. Oz. " " "

✓✓ 205 " " 16. 16 51 15 80 15 30 360. Co. S. " Pedro Bank.

Continued.

St. "Blake." Hydrographic Sheet, No. ^{10.} Deep Sea.
Continued.

Date.	Section No.	Locality.	Fath's.	Appearance.	
1879.					
✓✓ 206 May 13.	✓✓ 1	17° 21' 20" N. 80° 52' 10" W.	788.	Co. S.	<u>Caribbean Sea.</u>
207 "	14.2	18 06 10 81 35 00	2294.	lt. br. M.	" "
✓✓ 208 "	14.3	18 44 30 82 11 30	2760.	br. Ox.	" "
✓✓ 209 "	15.5	19 59 00 83 18 30	2239.	br. M.	" "
82 "	6	20 34 00 83 57 00	2517.	br. Ox.	" "
83 "	7	21 17 00 84 34 00	2064.	br. Ox.	" "
No label.					

Continued on next page, Windward Passage.
specimens found separate from box.

The following specimens were found outside of the box; their proper places are indicated in the register by --.

Date.	Section No.	Locality.	Fath's.	Appearance.	Box No.	Draw. No.
1879.						
✓ 432 Mar. 31. 15 ^{SS}	11.	18° 45' 10" N. 63° 13' 40" W.	2558.	br. Oz.		<u>Auegada Channel.</u>
126 May 4. 1 ^{SS}		20 01 30 73 30 05	1443.	lt. br. Oz.		<u>Windward Passage.</u>
✓ 152 " " 2 ^{SS}		19 56 10 73 32 00	1397.	S. Oz.	"	"
153 " " 3 ^{SS}		19 51 05 73 24 10	745.	Co.	"	"
154 " " 4 ^{SS}		19 45 45 73 35 40	904.	Co. S. Sh.	"	"
✓ 155 " " 6 ^{SS}		19 34 40 73 43 00	954.	Sh. Oz.	"	"
✓ 156 " " 7 ^{SS}		19 37 00 73 53 30	1536.	br. Oz.	"	"
157 " " 10 ^{SS}		19 50 50 73 44 15	1506.	br. Oz.	"	"
127 " 5. 13 ^{SS}		20 10 20 73 28 30	744.	S. br. Oz.	"	"
128 " " 14 ^{SS}		20 14 30 73 27 10	723.	S. R.	"	"
129 " " 15 ^{SS}		20 18 30 73 26 20	1184.	Rk.	"	"
✓ 130 " " 16 ^{SS}		20 22 20 73 24 50	1797.	br. Oz. Sh.	"	"
131 " " 17 ^{SS}		20 13 25 73 15 00	740.	S. R.	"	"
132 " 8. 21 ^{SS}		20 12 05 73 18 00	726.	S. Oz. Sh. Sp.	"	"
✓ 133 " " 22 ^{SS}		20 20 00 73 34 40	1198.	S. Oz.	"	"
134 " " 23 ^{SS}		20 14 20 73 32 00	873.	R.	"	"
135 " " 24 ^{SS}		20 10 00 73 39 20	932.	S. Sh. Sp.	"	"
136 " 9. 28 ^{SS}		20 02 40 74 03 45	868.	S. Oz.	"	"
137 " " 31 ^{SS}		20 17 00 74 00 00	888.	S. Oz.	"	"
138 " " 37 ^{SS}		20 15 40 73 52 45	710.	S. Sh.	"	"
139 " " 38 ^{SS}		20 10 00 73 49 30	772.	Co.	"	"
158 " 10. 2 ^{TT}		19 25 30 74 37 46	1484.	br. Oz.	"	"
159 " " 3 ^{TT}		18 26 00 74 48 00	520.	fm. S.	"	"
160 " " 4 ^{TT}		18 20 00 74 35 00	332.	br. M.	"	"
Three (3) bottles without labels.				"	"	"

285 bottles in box.
Twenty-seven (27) bottles.

1878.

Jan 3, Spⁿ 4,
lin A.

N.

W. 924-0. Co. M.

Off Havana.

May 2, Spⁿ 4.

lin AA 24° 22'

82° 16'

114-0. Co. M.

Gulf of Mexico.

" 11, Spⁿ 4,

lin BB. 24 20

82 49

162-0. Co. M.

" " Spⁿ 5.

lin BB. 24 15

82 48

350-0. Co. M.

" 12, Spⁿ 9.

lin BB. 23 52

82 42

641-0. Co. M.